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Part Number: [0781191420](#)
Status: **Active**
Overview: [FFC-FPC \(SMT\)](#)
Description: 0.50mm Pitch Easy-On FFC/FPC Connector, Surface Mount, Vertical, Non-ZIF, Standard Footprint, Gold Plating, Black, 14 Circuits



Series image - Reference only

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification 781190002-000 \(PDF\)](#)
[Packaging Specification 781199200-200 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family FFC/FPC Connectors
Series [78119](#)
Overview [FFC-FPC \(SMT\)](#)
Product Name Easy-On
UPC 889056670302

Physical

Actuator Type Non-ZIF
Circuits (Loaded) 14
Circuits (maximum) 14
Color - Resin Black
Contact Position N/A
Durability (mating cycles max) 10
Mated Height 4.10mm
Material - Metal Phosphor Bronze
Material - Plating Mating Gold, Nickel
Material - Resin Liquid Crystal Polymer
Net Weight 154.840/mg
Number of Rows 1
Orientation Vertical
PCB Locator No
PCB Mounting Surface Mount
PCB Retention None
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 0.50mm
Pitch - Termination Interface 0.50mm
Plating min - Mating 0.100µm
Polarized to PCB No
Stackable No
Temperature Range - Operating -40° to +85°C
Wire/Cable Type FFC/FPC

Electrical

Current - Maximum per Contact 0.5A
Voltage - Maximum 50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

[Packaging Specification 781199200-200](#)
[Product Specification 781190002-000](#)
[Sales Drawing 781190002-000, 781191002-000](#)

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[78119](#) Series

Mates With

Standard FFC/FPC Cables

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